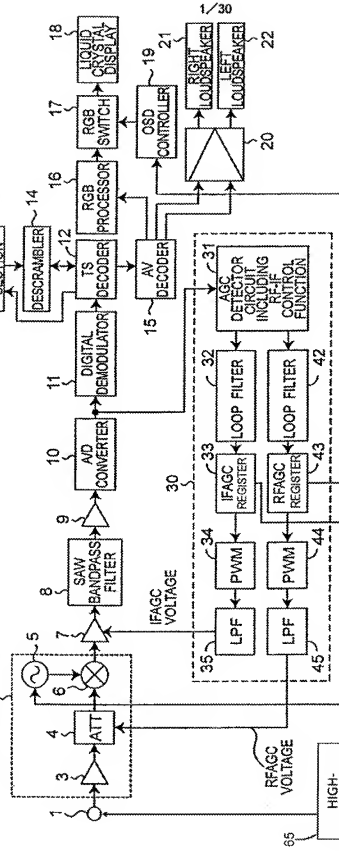
Fig. 1


100
2
1
3
4
ATT
5
6
7
8
SAW BANDPASS FILTER
9
10
A/D CONVERTER
11
DIGITAL DEMODULATOR
12
TS DECODER
13
PODCARD SECTION
14
DESCRAMBLER
15
AV DECODER
16
RGB PROCESSOR
17
RGB SWITCH
18
LIQUID CRYSTAL DISPLAY
19
OSD CONTROLLER
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RIGHT LOUDSPEAKER
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LEFT LOUDSPEAKER
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AGC DETECTOR CIRCUIT INCLUDING RF-IF CONTROL FUNCTION
32
LOOP FILTER
33
IFAGC REGISTER
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PWM
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LPF
IFAGC VOLTAGE
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LOOP FILTER
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RFAGC REGISTER
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CONTROLLER
PROGRAM MEMORY
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INPUT UNIT
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HIGH-FREQUENCY SIGNAL GENERATOR